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MASIMO.236C1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mohamed K. Diab
 Appl. No. : 10/695,405
 Filed : October 28, 2003
 For : OPTICAL SPECTROSCOPY
 PATHLENGTH MEASUREMENT
 SYSTEM
 Examiner : Eric F. Winakur
 Group Art Unit : 3736

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Jarom D. Kester, Reg. No. 57,046

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED MARCH 20, 2006

Please enter 6/21/06
 Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of March 20, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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